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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. SAIC0042 First Inventor N. Convers Wyeth Phase Change Switches and Circuits Coupling to Electromagnetic Waves Containing Phase Change Switches

(Only for new nonprovisional applications under 37 C.F R. 1 53(b))

Express Mail Label No. EF079343733US

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		chapter 600 cond	erning utility patent ap	plication contents.	ADDF	KESS IC		nt Application ton, DC 20231				
ı	1. 🛛	Fee Transmitta	al Form (e.g., PTO/	SB/17)	7. 🔲							
ı	2. 🗍	(Submit an original a Applicant claim	and a duplicate for fee prons ns small entity statu	ocessing)		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission						
I		See 37 CFR 1.		s.	8. Nuc	leotide and/	or Amino Acid II necessary)	Sequence Submission				
ı	5-3	Specification		al Pages 13	a [	l Computer	<i>ii fiecessary)</i> Readable For	m (CDE)				
ı	(	preferred arrange Descriptive title	ement set forth below)	,	<ul><li>a.  Computer Readable Form (CRF)</li><li>b. Specification Sequence Listing on:</li></ul>							
Ì	-	<ul> <li>Cross Reference</li> </ul>	es to Related Applicati	ons	i. [	☐ CD-RON	1 or CD-R (2 co	opies); or				
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İ	-	Brief Summary	of the Invention		9. 🖂	9. Assignment Papers (cover sheet & document(s))						
ı		Brief Description Detailed Descrip	of the Drawings ( if fil	ed)	10.							
l	-	Claim(s)				(when there is an assignee) Attorney						
		Abstract of the D			11. 🗌	English T	ranslation Doc	cument (if applicable)				
l		Orawing(s) (35 Declaration		al Sheets 6 ]	12. 🗌		on Disclosure at (IDS)/PTO-1	Copies of IDS Citations				
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l				Box 18 completed)	1,5 5	(Should £	oe specifically i	itemized)				
ļ	i. 🗀	DELETION	OF INVENTOR(	<u>S)</u>	15. 🗀	<ul> <li>15. ☐ Certified Copy of Priority Document(s)     (if foreign priority is claimed)</li> <li>16. ☐ Request and Certification under 35 U.S.C. 122     (b)(2)(B)(i). Applicant must attach form PTO/SB/35     or its equivalent.</li> <li>17. ☒ Other: Check #20884 for \$894; Certificate of Express     Mailing (Label #EF079343733US)</li> </ul>						
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George T. Marcou												
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-		Kilpatrick Stockton LLP										
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	City	Washington State					Zip Code	20005-2018				
Country United States Telephone 2				202-508-5	846	Fax	202-508-5858					
1	Name (Pri	nt/Tyne)	A. Jose Cortina		Desist "	A1 (4)			=			
	Tante (Fill	Name (Print/Type) A. Jose Cortina			Registration	No. (Attori	ney/Agent)	29,733				
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FEE TO A NOMITTAL	Complete if Known						
FEE TRANSMITTAL	Application Number	Unassigned					
for FY 2001	Filing Date	Herewith					
	First Named Inventor	N Convers Wyeth					
Patent fees are subject to annual revision	Examiner Name	Unassigned					
	Group / Art Unit	Unassigned					

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METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)						
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Num	ber		·				105	130	205	65	Surcharge - late filing fee or oath	<u> </u>
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Deposit Account Kilpatrick Stockton LLP				139	130	139	130	Non-English specification				
	Name				147	2,520	147	2,520	For filing a request for reexamination			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. 🛛	See 37 Cl			y status			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
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			FEE CA	ALCULATION			117	890	217	445	Extension for reply within third month	
	BASIC FIL				-		118	1,390	218	695	Extension for reply within fourth month	
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101	1.7			Utility filing fee	71		120	310	220	155	Filing a brief in support of an appeal	
106				Design filing fee			121	270	221	135	Request for oral hearing	
107	490 2	207	245	Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108				Reissue filing fe			140	110	240	55	Petition to revive unavoidable	
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Large Fee	Fee	Small Fee	Entity Fee	/ Fee Descrip	tion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	-			149	710	249	355	For each additional invention to be	
103 102	18 80	203 202	9 40	Claims in exc		-10					examined (37 CFR § 1.129(b))	
					claims in exces		179	710	279	355	Request for Continued Examination (RCE)	
104 270 204 135 Multiple dependent claim, if not paid  **Reissue independent claims over		169	900	169	900	Request for expedited examination						
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SUBMITTED BY				Cor	nplete (if applicable)	
Name (Print/Type)	A. Jose Cortina	Registration No Altomey/Agent)	29,733	Telephone	919-420-1820	
Signature	flut	la Color		Date	May 9, 2001	

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## **CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10**

Express Mail mailing label number: EF079343733US

Applicant: N. Convers Wyeth and Albert M. Green

Title: Phase Change Switches and Circuits Coupling to

Electromagnetic Waves Containing Phase Change Switches

Date of Deposit May 9, 2001

Type of Document(s) Certificate of Express Mailing (1 page);

Utility Patent Application Transmittal (1 page);

Fee Transmittal Form (1 page);

Specification (13 pages including 28 claims and Abstract);

Drawings (6 sheets);

Declaration and Power of Attorney (2 pages); Assignment of Invention and Cover Sheet (4 pages);

Check #20887 in the amount of \$894.00;

Return postcard.

Serial No.: Unassigned

Filing Date: Herewith

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on May 9, 2001 and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Angela L. Grant
Printed name: Angela L. Grant